SUPPLEMENTAL INFORMATION DISCLOSURE CITATION

Form PTO-1449 (Modified) (Use several sheets if necessary)

ATTY. DOCKET NO. GUID003DIV2 SERIAL NO. 09/440,106

3736

APPLICANT

Charles S. Taylor

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November 15, 1999

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U.S. PATENT DOCUMENTS

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M	A1	452,131	05/12/1891	Haughawout		ſ	
	A2	810,675	01/23/1906	Richter			
	A3	1,706,500	03/26/1929	Smith			
	A4	2,082,782	06/08/1937	Allen			
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	A13	3,720,433	03/13/1973	Rosfelder			
	A14	3,783,873	01/08/1974	Harvey Barry Jacobs	***************************************		CENT TO T
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	A19	4,047,532	09/13/1977	Phillips et al.			
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• ~	_ A23	4,052,980	10/11/1977	Grams e	et al		_		
	A24	4,096,864	06/27/1978	Kletschka	et al.		¬		
	A25	4,217,890	08/19/1980	Owen	S		>		
	A26	4,226,228	10/07/1980	Shin et	al.		>		
	A27	4,230,119	10/28/1980	Blum	1		_		
	A28	4,300,564	11/17/ 1981	Fluriha	ita				
	A29	4,306,561	12/22/1981	Luis de Med	dinaceli				
	A30	4,366,819	01/04/1983	Kaste	r		>		
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	A34	4,434,791	03/06/1984	Dame	11			1	
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	A38	4,617,916	10/21/1986	LeVahn e	et al.		O	E CH	
	A39	4,627,421	12/09/1986	Symbas e	et al.				
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	A41	4,646,747	03/03/1987	Lundba	ick			83700	
	A42	4,688,570	08/25/1987	Kramer e	et al.				
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A48 4,736,749 04/12/1988 Lundba	pack				
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A51 4,803,984 02/14/1989 Narayanar	an et al.				
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A54 4,829,985 05/16/1989 Couet	etil -				
A55 4,841,967 06/27/1989 Chang e	et al.				
A56 4,852,552 08/01/1989 Chau	ux				
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A64 4,949,927 08/21/1990 Madocks	s et al.				
A65 4,955,896 09/11/1990 Freem	nan ———————————————————————————————————				
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Charles S. Taylor

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M	A70	4,989,587	02/05/1991	Farley		-	
•	A71	4,991,578	02/12/1991	Cohen	T -+	7	
	A72	4,993,862	02/19/1991	Pelta			
	A73	5,009,660	04/23/1991	Clapham			
	A74	5,011,469	04/30/1991	Buckberg et al.		_	
	A75	5,019,086	05/28/1991	Neward			
	A76	5,025,779	06/25/1991	Bugge			
	A77	5,036,868	08/06/1991	Berggren et al.			
\top	A78	5,037,428	08/06/1991	Picha et al.			
_	A79	5,052,373	10/01/1991	Michelson			
	A80	5,053,041	10/01/1991	Ansari et al.			
1	A81	5,080,088	01/14/1992	LeVahn			
	A82	5,098,369	03/24/1992	Heilman et al.			<i>(</i> 1)
	A83	5,119,804	06/09/1992	Anstadt		ζ.	P. CO
 	A84	5,125,395	06/30/1992	Adair			AUG CENTER ROOM
	A85	5,131,905	07/21/1992	Grooters			G E T
	A86	5,133,724	07/28/1992	Wilson Jr. et al.			THE STATE OF THE S
- 	A87	5,139,517	08/18/1992	Согта			
	A88	5,150,706	09/29/1992	Cox et al.			
	A89	5,152,777	10/06/1992	Goldberg et al.	+-+	$\overline{}$	
	A90	5,159,921	11/03/1992	Hoover			
_	A91	5,167,223	12/01/1992	Koros et al.			
	A92	5,171,254	12/15/1992	Sher			
<u></u>	A93	Re. 34,150	12/29/1992	Santilli, deceased et al.			

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<u></u>	A94	5,196,003	03/23/1993	Bilweis		
	A95	5,231,974	08/03/1993	Giglio et al.		
	A96	5,256,132	10/26/1993	Snyders		
	A97	5,268,640	12/07/1993	Du et al.		-
	A98	5,287,861	02/22/1994	Wilk		
	A99	5,293,863	03/15/1994	Zhu et al.		->
	A100	5,300,087	04/05/1994	Knoepfler		٠
	A101	5,318,013	07/07/1994	Wilk		_
	A102	5,336,252	08/09/1994	Cohen		-
	A103	5,348,259	09/20/1994	Blanco et al.		
	A104	5,363,882	11/15/1994	Chikama		
	A105	5,382,756	01/17/1995	Dagan		•
	A106	5,383,840	01/24/1995	Heilman et al.		PEC
	A107	5,417,709	05/23/1995	Slater		- AUG TI 2003
	A108	5,425,705	06/20/1995	Evard et al.	*EC,	5003 2003
	A109	5,437,651	08/01/1995	Todd et al.		CENTED
	A110	5,452,733	09/26/1995	Sterman et al.		- CENTER ROTOO
	A111	5,453,078	09/26/1995	Valentine et al.		•
	A112	5,467,763	11/21/1995	McMahon et al.		
	A113	5,480,425	01/02/1996	Ogilive		
	A114	5,498,256	03/12/1996	Furnish		
	A115	5,503,617	04/02/1996	Jako		
	A116	5,509,890	04/23/1996	Kazama		
<u></u>	A117	5,512,037	04/30/1996	Russell et al.		

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- ∕•	A118	5,514,075	05/07/1996	Moll et	al.			
	A119	5,514,076	05/07/1996	Ley		-		
	A120	5,520,610	05/28/1996	Giglio e	t al.			
	A121	5,522,819	06/04/1996	Graves e	t al.			
	A122	5,529,571	06/25/1996	Danie	el		$\overline{}$	
	A123	5,536,251	07/16/1996	Evard e	t al.			
	A124	5,547,458	08/20/1996	Ortiz et	al.			
	A125	5,569,274	10/29/1996	Rapacki	et al.			
	A126	5,571,074	11/05/1996	Buckman J	r. et al.			
	A127	5,571,215	11/05/1996	Sterman	et al.			
	A128	5,573,496	11/12/1996	McPherson	n et al.			
	A129	5,582,580	12/10/1996	Buckman J	r. et al.			-
	A130	5,607,421	03/04/1997	Jeevananda	ım et al.			
	A131	5,607,446	03/04/1997	Beehler	et al.			^
	A132	5,613,937	03/25/1997	Garrison	et al.			XC.
	A133	5,632,746	05/27/1997	Middlema	n et al.	- 2	AL PAL	G, C/V
	A134	5,651,378	07/29/1997	Metheny	et al.		*O(O6)	6 , 1003 2003
	A135	5,662,300	09/02/1997	Michel	son			ENTER PO
	A136	5,667,480	09/16/1997	Knight	et al.			E CO
	A137	5,713,951	02/03/1998	Garrison	et al.			
	A138	5,727,569	03/17/1998	Benetti	et al.			
	A139	5,728,151	03/17/1998	Garrison	et al.	-		
	A140	5,730,757	03/24/1998	Benetti	et al.			
4	A141	5,735,290	04/07/1998	Sterman	et al.			
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1	A142	5,749,892	05/12/1998	Vierra et	al.			
	A143	5,755,660	05/26/1998	Tyagi				
.	A144	5,766,151	06/19/1998	Valley e	t al.			
	A145	5,772,583	06/30/1998	Wright e	t al.			
1	A146	5,782,746	07/21/1998	Wrigh	it			
	A147	5,795,291	08/18/1998	Koros et	al.			
	A148	5,797,960	08/25/1998	Stevens e	et al.			
	A149	5,799,661	09/01/1998	Boyd et	al.			
	A150	5,807,243	09/15/1998	Vierra e	t al.			
	A151	5,813,410	09/29/1998	Levir	1			
1	A152	5,818,231	10/06/1998	Smitl	n			
1	A153	5,836,311	11/17/1998	Borst et	t al.			
1	A154	5,864,275	01/26/1999	Ohashi e	et al.	T		
	A155	5,888,247	03/30/1999	Benet	ti			
	A156	5,891,017	04/06/1999	Borst et	t al.			
	A157	5,894,843	04/20/1999	Benetti e	et al.			
	A158	5,927,284	07/27/1999	Borst e	t al.		HEC	IVED 200
-	A159	6,015,378	01/18/2000	Borst e	t al.		AUG 1	2000
	A160	6,032,672	03/07/2000	Taylo	or	IECHI VE	LOGY	2003 NTER R3700
	A161	6,328,688	12/11/2001	Borst e	t al.			***ER R3700
	A162	6,334,843	01/01/2002	Borst e	t al.			
	A163	6,336,898	01/08/2002	Borst e	t al.			
	A164	6,364,826	04/02/02	Borst e	t al.			
~	A165	6,371,906	04/16/02	Borst e	t al.		→	
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•		A166	6,394,948	05/28/02	Borst et					
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	`	В1	168,216	9/01/1921	United Kin	igdom				
		B2	SU 938967	07/05/1982	Soviet U	nion				
		В3	DE 31 38 589 A1	04/07/1983	Germai	ny				
		B4	WO 87/04081	07/16/1987	PCT					
·	,	B5	WO 88/00481	01/28/1988	PCT					
		В6	EP 0 293 760 B1	12/07/1988	EPO					
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		B9	DE 9004513	06/28/1990	Germa	ny				
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`	-	B11	GB 2 267 827 A	12/22/1993	United Kin	gdom				
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		B14	WO 94/14383	07/07/1994	PCT					
		B15	WO 94/18881	09/01/1994	PCT					
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TRANSCO.	FILING DATE November 15, 1999	GROUP 3736

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	C2	Ancalmo, N. and J. L. Ochsner: "A Modified Sternal Retractor," Ann. Thorac, Surg. 21 (1976) 174
	C3	Angelini, G.D., M.D. et al., "A Fiber-Optic Retractor for Harvesting the Internal Mammary Artery," Ann. Thorac. Surg. (1990; 50:314-5)
	C4	Angelini, G.D., M.D., "A Simple, Inexpensive Method of Heart Retraction During Coronary Artery Bypass Surgery," Ann. Thora. Surg 46:46-247, Aug 1988
	C5	Ankeney, J.L., "To Use or Not To Use the Pump Oxygenator in Coronary Bypass Operations," The Annals of Thoracic Surgery, Vol. 19, No. 1, January, 1975, pgs. 108-109.
	C6	Anstadt, M.P. MD et al., "Direct Mechanical Ventricular Actuation for Cardiac Arrest in Humans," Chest, vol. 100, No. 1, July 1991, pgs. 86-92.
	C7	Antinori, C. et al., "A Method of Retraction During Reoperative Coronary Operations Using the Favaloro Retractor," The Society of Thoracic Surgeons: 1989.
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	C9	Arom, K.V., et al., "Mini-Sternotomy for Coronary Artery Bypass Grafting," The Annals of Thoracic Surgery 1996; 61:1271-2.
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	C11	Bedellino, M.M., et al., "The Cardiac Rag - Simple Exposure of the Heart," Texas Heart Institute Journal, vol. 15, no. 2, 1988, 134-35.
	C12	Beg, R.A. et al., "Internal Mammary Retractor," Ann Thorac, Surg., vol. 39, no. 1, January 1985, pgs. 286-287.
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Charles S. Taylor

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C35 Itoh,	Toshiaki, M.D., et al., "New Modification of a Ma 670-1.	mmary Artery Retractor,"	Ann. Thorac. Surg. 9, 1994;	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation Abs. 1 2003 conformance and not considered. Include copy of this form with next communication to applicant.					

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OIPE	Form PTO-1449 (Modified)	GOIDOOSDIV2	09/440,106	
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DATE CONSIDERED

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Title of Invention

Surgical Devices for Imposing a Negative Pressure to Stabilize Cardiac Tissue During Surgery

Application Number:

09/440106

Confirmation Number: 2546

First Named Applicant:

Charles Taylor

Attorney Docket Number: GUID-003DIV2

Art Unit:

3736

Examiner:

Robert L. Nasser

Search string:

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or 6139492 or 6149583 or 6183486 or 6315717 or 6346077 or 6350229 or 6394951 or 6464630

or 6478029 or 6482151 or 6494211).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Signature		
Examiner Name	Date	
Nasser	2/22/04	